



TROPICAL CYCLONE BULLETIN NO. 4
Super Typhoon "HENRY" (HINNAMNOR)

Issued at 5:00 PM, 01 September 2022
 Valid for broadcast until the next bulletin at 11:00 PM today

"HENRY" SLIGHTLY WEAKENS AS IT BEGINS TO DECELERATE SOUTH SOUTHWESTWARD OVER THE PHILIPPINE SEA NORTHEAST OF BATANES

Location of Center (4:00 PM)	
The center of the eye of Super Typhoon "HENRY" was estimated based on all available data at 400 km East Northeast of Itbayat, Batanes (21.6°N, 125.6°E)	
Intensity	
Maximum sustained winds of 185 km/h near the center, gustiness of up to 230 km/h , and central pressure of 925 hPa	
Present Movement	
South Southwestward at 15 km/h	
Extent of Tropical Cyclone Winds	
Strong to typhoon-force winds extend outwards up to 450 km from the center	

TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement dir. and speed (km/h)
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	
12-Hour Forecast 2:00 AM 02 September 2022	21.6	125.5	390 km East Northeast of Itbayat, Batanes	185	STY	Almost Stationary
24-Hour Forecast 2:00 PM 02 September 2022	22.0	125.1	365 km East Northeast of Itbayat, Batanes	175	TY	NW Slowly
36-Hour Forecast 2:00 AM 03 September 2022	22.4	124.9	365 km East Northeast of Itbayat, Batanes	175	TY	NNW Slowly
48-Hour Forecast 2:00 PM 03 September 2022	23.8	124.9	460 km Northeast of Itbayat, Batanes	165	TY	N 15
60-Hour Forecast 2:00 AM 04 September 2022	25.4	124.7	590 km North Northeast of Itbayat, Batanes (Outside the PAR)	165	TY	N 15
72-Hour Forecast 2:00 PM 04 September 2022	27.2	124.5	765 km North Northeast of Itbayat, Batanes (Outside the PAR)	165	TY	N 15
96-Hour Forecast 2:00 PM 05 September 2022	30.6	125.4	1,150 km North Northeast of Extreme Northern Luzon (Outside the PAR)	165	TY	NNE 15

Prepared by: SMRR

Checked by: SFD



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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT			
TCWS No.	Luzon	Visayas	Mindanao
1 (Strong winds prevailing or expected within the next 36 hours)	Batanes and the northeastern portion of Babuyan Islands (Babuyan Is.)	-	-
	Potential impacts of winds: Minimal to minor threat to life and property		
HAZARDS AFFECTING LAND AREAS			
<p>Heavy Rainfall</p> <ul style="list-style-type: none"> Tonight: Moderate to heavy rains will prevail over Batanes. Light to moderate with at times heavy rains over Babuyan Islands. Tomorrow: Moderate to heavy rains over Batanes and Babuyan Islands. Saturday early morning through afternoon: Moderate to heavy rains possible over Batanes. Light to moderate with at times heavy rains possible over Babuyan Islands. Under these conditions, isolated to scattered flooding (including flash floods) and rain-induced landslides are possible especially in areas that are highly or very highly susceptible to these hazard as identified in hazard maps, and in localities with significant antecedent rainfall. This tropical cyclone is also forecast to enhance the Southwest Monsoon which may bring rains over the western section of Luzon beginning tomorrow. As such, the issuance of Weather Advisory for Southwest Monsoon is likely. <p>Severe Winds</p> <ul style="list-style-type: none"> Strong winds (strong breeze to near gale strength) will be experienced within any of the areas where Wind Signal no. 1 is currently in effect. The potential for hoisting a Wind Signal No. 2 is not ruled out. 			
HAZARDS AFFECTING COASTAL WATERS			
<ul style="list-style-type: none"> Under the influence of Super Typhoon HENRY, a Gale Warning is in effect for the northern and eastern seaboard of Northern Luzon. For more information, refer to Gale Warning #2 issued at 5:00 PM today. In the next 24 hours, HENRY may bring moderate to rough seas (1.2 to 4.0 m) over the eastern seaboard of Isabela, Central and Southern Luzon, and Visayas. These conditions may be risky for those using small seacrafts. Mariners are advised to take precautionary measures when venturing out to sea and, if possible, avoid navigating in these conditions. 			
TRACK AND INTENSITY OUTLOOK			
<ul style="list-style-type: none"> Super Typhoon HENRY is forecast to move decelerate south southwestward beginning this afternoon. Tonight or tomorrow early morning, the tropical cyclone may become almost stationary. HENRY may begin tracking slowly northwestward by tomorrow afternoon before eventually accelerating northward by Saturday. On the forecast track, HENRY may exit the Philippine Area of Responsibility on Saturday evening or Sunday morning. This super typhoon will weaken gradually as it begins to slow down or enters the quasi-stationary phase. 			

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. **For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.**

The next tropical cyclone bulletin will be issued at 11:00 PM today.

DOST-PAGASA

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